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PTO/SB/21 (09-04) Approved for use through 07/31/2008, QMB 0651-0031 U.S. Palent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Pacerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/706,673 TRANSMITTAL Filing Date November 11, 2003 First Named Inventor Morgenstern, John M. **FORM** Art Unit 3643 Examiner Name Colline, Timothy d (to be used for all correspondence efter initial filling) Attorney Docket Number SAI.P023 US (1023 P023 US) Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(5) Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request -Notification of Loss of Entitlement to Small Request for Refund Entity Status and Payment of Additional Fee Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement -Credit Card Charge Form Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name KOESTNER BERTANI LLP Signature 75. Ca au Printed name Mary Jo Bertání Reg. No. Date 42.321 April 22, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Aprīl 229 2005 Joy C. Ngo 🗆 Typed or printed name

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to This collection of information is required by 37 CFR 1-3. The immirmation is required to obtain or retain a benefit by the public which is to list (and by the CoPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 2 8 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

John M. Morgenstern; Alan E. Arslan

Assignee:

Supersonic Aerospace International, LLC

Title:

MACH WEIGHTED AREA RULING FOR SUPERSONIC

**VEHICLES** 

Serial No.:

10/706,673

Filing Date:

November 11, 2003

Examiner:

Collins, Timothy D

Group Art Unit:

3643

Docket No.:

SAI.P023 US

KB Ref. No.

1023.P023 US

Irvine, California April 22, 2005

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS AND PAYMENT OF ADDITIONAL FEE DUE

Dear Sir:

On November 11, 2003, Applicant, through its attorney, paid the filing fee and excess claim fees of \$439.00 for serial number 10/706,673. Applicant mistakenly paid the filing fee and excess claim fee amounts for a small entity instead of a large entity. Applicant hereby notifies the PTO that it is no longer entitled to status as a small entity, and that the claim for small entity status is hereby withdrawn. The erroneous claim to small entity status was made in good faith, without any intent whatsoever to deceive or commit fraud on the Patent Office.

Adjustment date: 05/02/2005 SLUAM61 11718/2003 MAHMED1 00000004 502240 01 FC:2001 385.00 CR 02 FC:2202ner Bertani L54.00 CR

18062 MACARTHUR BLVD. SUITE 400 IRVINF. CA 92612 TU. (949) 251-0260 PAA (949) 251-0260 10706673

05/02/2005 SLUGHG1 00000013 502240 10706673

01 FC:1001 02 FC:1202 229.00 DA 300.00 DA 561.00 OP

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Serial No. 10/706,673

The	following	is	an	itemization	of the	deficienc	y payment:
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Type of Fee /Date Paid	Number of Claims/ Remaining Claims	Current Large Entity Fee	(A) Total Large Entity Fee Owed	(B) Small Entity Fee Actually Paid	Deficiency (A - B)
Basic Filing Fee	n/a	300.00	300.00	385.00	(\$ 85.00)
Search Fee	n/a	500.00	200.00	0.00	\$ 500.00
Examination Fee	n/a	200.00			
Claims over 20	6		0.00	54.00	(\$ 54.00)
Canceled (Restricted) 08/09/2004	10		0.00	0.00	S 0.00
Claims over 20	0	50.00	0.00	0.00	\$ 0.00
Independent Claims over 3	0	200.00	0.00	0.00	\$ 0.00
		\$ 561.00			

Applicant hereby respectfully requests that the PTO accept the deficiency payment of \$561.00 that is due in relation to the filing fees and excess claim fees that was filed for application serial no. 10/706,673, and which inadvertently claimed the benefit of small entity status. The United States Patent and Trademark Office is hereby authorized to charge \$561.00 to the credit card listed on the enclosed Credit Card Charge Form. The Commissioner is hereby authorized to charge any deficiency in the amount due or credit any overpayment to Deposit Account No. 50-2240.

The undersigned registered patent attorney represents that he is authorized to act in a representative capacity for the above-identified applicant(s).

I hereby ceruify that this correspondence is being factimile transmitted to the USPTO, Central Number at (703) 872-9306 on the date shown below

(Signature)

(Printed Name of Person Signing Certificate)

Respectfully submitted,

The my procession Mary Jo Bertani

Attorney for Applicant(s)

Reg. No. 42,321

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